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NEWS	1		Web Page URLs for STN Seminar Schedule - N. America
NEWS	2		"Ask CAS" for self-help around the clock
NEWS	3	DEC 23	New IPC8 SEARCH, DISPLAY, and SELECT fields in USPATFULL/ USPAT2
NEWS	4	JAN 13	IPC 8 searching in IFIPAT, IFIUDB, and IFICDB
NEWS	5	JAN 13	New IPC 8 SEARCH, DISPLAY, and SELECT enhancements added to INPADOC
NEWS	6	JAN 17	Pre-1988 INPI data added to MARPAT
NEWS	7	JAN 17	IPC 8 in the WPI family of databases including WPIFV
NEWS	8	JAN 30	Saved answer limit increased
NEWS	9	FEB 21	STN AnaVist, Version 1.1, lets you share your STN AnaVist visualization results
NEWS	10	FEB 22	The IPC thesaurus added to additional patent databases on STN
NEWS	11	FEB 22	Updates in EPFULL; IPC 8 enhancements added
NEWS	12	FEB 27	New STN AnaVist pricing effective March 1, 2006
NEWS	13	FEB 28	MEDLINE/LMEDLINE reload improves functionality
NEWS	14	FEB 28	TOXCENTER reloaded with enhancements
NEWS	15	FEB 28	REGISTRY/ZREGISTRY enhanced with more experimental spectral property data
NEWS	16	MAR 01	INSPEC reloaded and enhanced
NEWS	17	MAR 03	Updates in PATDPA; addition of IPC 8 data without attributes
NEWS	18	MAR 08	X.25 communication option no longer available after June 2006
NEWS	19	MAR 22	EMBASE is now updated on a daily basis
NEWS	20	APR 03	New IPC 8 fields and IPC thesaurus added to PATDPAFULL
NEWS	21	APR 03	Bibliographic data updates resume; new IPC 8 fields and IPC thesaurus added in PCTFULL
NEWS	22	APR 04	STN AnaVist \$500 visualization usage credit offered
NEWS	23	APR 12	LINSPEC, learning database for INSPEC, reloaded and enhanced
NEWS	24	APR 12	Improved structure highlighting in FQHIT and QHIT display in MARPAT
NEWS	25	APR 12	Derwent World Patents Index to be reloaded and enhanced during second quarter; strategies may be affected
NEWS EXPRESS			FEBRUARY 15 CURRENT VERSION FOR WINDOWS IS V8.01a, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 19 DECEMBER 2005. V8.0 AND V8.01 USERS CAN OBTAIN THE UPGRADE TO V8.01a AT http://download.cas.org/express/v8.0-Discover/
NEWS HOURS			STN Operating Hours Plus Help Desk Availability
NEWS LOGIN			Welcome Banner and News Items
NEWS IPC8			For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that specific topic.

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* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 13:09:13 ON 28 APR 2006

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COST IN U.S. DOLLARS	SINCE FILE	TOTAL
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=> S (nutric? or tablet# or capsule# or softgel# or oral?) and (nutritional supplement)

L1 2660 (NUTRIC? OR TABLET# OR CAPSULE# OR SOFTGEL# OR ORAL?) AND (NUTRI
TIONAL SUPPLEMENT)

```
=> s l1 and (plant sterol#)
L2      33 L1 AND (PLANT STEROL#)

=> s l2 and (sistosterol or camposterol or stigmasterol or brassicasterol)
L3      19 L2 AND (SISTOSTEROL OR CAMPOSTEROL OR STIGMASTEROL OR BRASSICAS
        TEROL)

=> s l3 and (omega 3 fatty?)
L4      10 L3 AND (OMEGA 3 FATTY?)

=> s l4 and (EPA or DHA)
L5      6 L4 AND (EPA OR DHA)

=> s l5 and ((folic acid) or (vitamin B6) or pyridoxine or (vitamin B12) or
cobalamin? or niacin or nicotinic?)
L6      5 L5 AND ((FOLIC ACID) OR (VITAMIN B6) OR PYRIDOXINE OR (VITAMIN
        B12) OR COBALAMIN? OR NIACIN OR NICOTINIC?)

=> d l6 1-5 ibib abs
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L6  ANSWER 1 OF 5  CAPLUS  COPYRIGHT 2006 ACS on STN
ACCESSION NUMBER:      2004:39608  CAPLUS
DOCUMENT NUMBER:       140:93231
TITLE:                 Safe nutraceutical compositions containing
                        plant sterols and .omega.-
                        3 fatty acids for the prevention and
                        treatment of cardiovascular disease
INVENTOR(S):           Edson, Bradley D.; Benson, Stuart A.; Anderson,
                        Randall E.
PATENT ASSIGNEE(S):    Vital Living, Inc., USA
SOURCE:                U.S. Pat. Appl. Publ., 11 pp., Cont.-in-part of U.S.
                        Ser. No. 338,035.
                        CODEN: USXXCO
DOCUMENT TYPE:         Patent
LANGUAGE:              English
FAMILY ACC. NUM. COUNT: 2
PATENT INFORMATION:
```

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004009208	A1	20040115	US 2003-600183	20030620
US 2004001874	A1	20040101	US 2003-338035	20030108
PRIORITY APPLN. INFO.:			US 2002-390447P	P 20020624
			US 2003-338035	A2 20030108

```
AB  Disclosed herein are methods for identifying and developing safe and
     effective nutritional supplement formulations; associated
     regimens for administering such formulations; and methods for distributing
     such formulations. The nutritional supplement
     formulations and associated regimens are adapted to prevent and/or treat
     specific medical or health conditions. Also disclosed herein are methods
     for prescribing and supplying nutritional supplement
     formulations to patients according to appropriate regimens. Particular
     embodiments of the invention relate to safe and effective
     nutritional supplement formulations and associated regimens
     for the prevention and/or treatment of cardiovascular disease ("CVD").
     Various embodiments of the invention provide advantages over the prior art
     in areas such as patient safety, medical effectiveness, physician
     supervision, patient compliance, and consumer costs. For example, a
     nutraceutical soft gel contained fish oils, plant
     sterols and B vitamins.
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L6  ANSWER 2 OF 5  USPATFULL on STN
ACCESSION NUMBER:      2006:36990  USPATFULL
```

TITLE: **Nutritional supplement** for lowering
serum triglyceride and cholesterol levels
INVENTOR(S): Wright, Jeffrey L. C., Wilmington, NC, UNITED STATES
Kralovec, Jaroslav A., Halifax, CANADA
PATENT ASSIGNEE(S): Ocean Nutrition Canada Limited, Halifax, CANADA
(non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6998501	B1	20060214
	WO 2001015552		20010308
APPLICATION INFO.:	US 2002-70181		20000830 (10)
	WO 2000-CA1011		20000830
			20020708 PCT 371 date
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2002-385834, filed on 30 Aug 1999, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Richter, Johann		
ASSISTANT EXAMINER:	Puttlitz, Karl		
LEGAL REPRESENTATIVE:	Needle & Rosenberg, P.C.		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	1		
LINE COUNT:	874		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Triglycerides and cholesterol in the bloodstream are important factors in the development of cardiovascular disease. The present invention discloses a **nutritional supplement** comprising a sterol and an **omega-3 fatty acid**, or an ester thereof, for lowering cholesterol and triglyceride levels in the bloodstream of a subject. Preferably, the sterol and **omega-3 fatty acid** are together in the form of an ester.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 5 USPATFULL on STN

ACCESSION NUMBER: 2005:312174 USPATFULL

TITLE: Methods for producing sterol esters of **omega-3 fatty acids**

INVENTOR(S): Wright, Jeffrey L. C., Wilmington, NC, UNITED STATES
Kralovec, Jaroslav A., Halifax, CANADA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2005271791	A1	20051208
APPLICATION INFO.:	US 2005-176423	A1	20050707 (11)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 2002-70181, filed on 8 Jul 2002, PENDING A 371 of International Ser. No. WO 2000-CA1011, filed on 30 Aug 2000 Continuation-in-part of Ser. No. US 1999-385834, filed on 30 Aug 1999, PENDING		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	APPLICATION		
LEGAL REPRESENTATIVE:	NEEDLE & ROSENBERG, P.C., SUITE 1000, 999 PEACHTREE STREET, ATLANTA, GA, 30309-3915, US		
NUMBER OF CLAIMS:	13		
EXEMPLARY CLAIM:	1-37		
LINE COUNT:	668		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Triglycerides and cholesterol in the bloodstream are important factors in the development in the development of cardiovascular disease. The present invention discloses a **nutritional supplement** comprising a sterol and an **omega-3 fatty**

acid, or an ester thereof, for lowering cholesterol and triglyceride levels in the bloodstream of a subject. Preferably, the sterol and **omega-3 fatty acid** are together in the form of an ester.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 5 USPATFULL on STN

ACCESSION NUMBER: 2004:12690 USPATFULL
TITLE: Safe and effective **nutritional supplement** formulations and associated regimens adapted to prevent and/or treat targeted diseases or medical or health conditions, and related methods
INVENTOR(S): Edson, Bradley D., Scottsdale, AZ, UNITED STATES
Benson, Stuart A., Phoenix, AZ, UNITED STATES
Anderson, Randall E., Phoenix, AZ, UNITED STATES
PATENT ASSIGNEE(S): Vital Living, Inc., Phoenix, AZ, 85018-2158 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004009208	A1	20040115
APPLICATION INFO.:	US 2003-600183	A1	20030620 (10)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 2003-338035, filed on 8 Jan 2003, PENDING		

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-390447P	20020624 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	HAYNES AND BOONE, LLP, 901 MAIN STREET, SUITE 3100, DALLAS, TX, 75202	
NUMBER OF CLAIMS:	10	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	860	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Disclosed herein are methods for identifying and developing safe and effective **nutritional supplement** formulations; associated regimens for administering such formulations; and methods for distributing such formulations. The **nutritional supplement** formulations and associated regimens are adapted to prevent and/or treat specific medical or health conditions. Also disclosed herein are methods for prescribing and supplying **nutritional supplement** formulations to patients according to appropriate regimens. Particular embodiments of the invention relate to safe and effective **nutritional supplement** formulations and associated regimens for the prevention and/or treatment of cardiovascular disease ("CVD"). Various embodiments of the invention provide advantages over the prior art in areas such as patient safety, medical effectiveness, physician supervision, patient compliance, and consumer costs.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 5 USPATFULL on STN

ACCESSION NUMBER: 2004:1855 USPATFULL
TITLE: Safe and effective **nutritional supplement** formulations and associated regimens adapted to prevent and/or treat targeted diseases or medical or health conditions, and related methods
INVENTOR(S): Davidson, Michael H., Highland Park, IL, UNITED STATES

Edson, Bradley D., Scottsdale, AZ, UNITED STATES
Michelson, Leslie D., Beverly Hills, CA, UNITED STATES
Lind, Kenneth F., Scottsdale, AZ, UNITED STATES
Smith, Brian C., San Marino, CA, UNITED STATES
Anderson, Randall E., Phoenix, AZ, UNITED STATES
Vital Living, Inc. (U.S. corporation)

PATENT ASSIGNEE(S):

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2004001874	A1	20040101
APPLICATION INFO.:	US 2003-338035	A1	20030108 (10)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2002-390447P	20020624 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	HOGAN & HARTSON LLP, IP GROUP, COLUMBIA SQUARE, 555 THIRTEENTH STREET, N.W., WASHINGTON, DC, 20004	
NUMBER OF CLAIMS:	78	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	2 Drawing Page(s)	
LINE COUNT:	1119	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

AB Disclosed herein are methods for identifying and developing safe and effective **nutritional supplement** formulations; associated regimens for administering such formulations; and methods for distributing such formulations. The **nutritional supplement** formulations and associated regimens are adapted to prevent and/or treat specific medical or health conditions. Also disclosed herein are methods for prescribing and supplying **nutritional supplement** formulations to patients according to appropriate regimens. Particular embodiments of the invention relate to safe and effective **nutritional supplement** formulations and associated regimens for the prevention and/or treatment of cardiovascular disease ("CVD"). Various embodiments of the invention provide advantages over the prior art in areas such as patient safety, medical effectiveness, physician supervision, patient compliance, and consumer costs.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.